

Hurricane Mathew expected to make landfall in Florida 3 a.m. on Friday 10.07.16

Photo Credit: nbcnews.com



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

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FDO	Gary Humphrey
LDO	Paul Walters
IDO	Lindsey Stanley
CDO	Catrina Christian
SDO	Sonia Brown
PIO	Brad Alexander
TDO	Ben Green
IT	Jerry Kincaid
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

## National Terrorism Advisory System



Unclassified // FOUO

### STAC 24 Hour Open Source Report

- Report Attached



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# **SITUATION SUMMARY**

## **Hurricane Matthew**

### **Emergency Management Assistance Compact (EMAC)**

- Cal OES staff are currently monitoring resource requests being submitted under the Emergency Management Assistance Compact (EMAC) process from the states of Florida, North Carolina, South Carolina, Georgia, and Virginia in support of Hurricane Matthew.
- California is currently coordinating a request for a 2-person EMAC A-Team (also known as an EMAC “Advance” Team), with a likely deployment of two weeks, to support Florida’s State Emergency Operations Center.
- Other fellow EMAC member states are also responding to requests from the affected states, and coordination nationwide in support of the ongoing efforts to Hurricane Matthew.
- Additional information on the EMAC process can be found here: <http://www.emacweb.org/>

### **Federal Emergency Management Agency (FEMA)**

- The FEMA National Watch Center transitioned to Watch/Steady State as the National Response Coordination Center (NRCC) activated to Level I – Full Activation (24/7).
- FEMA has established Incident Support Bases at Fort Bragg/Pope Airfield, North Carolina and Albany, Georgia. A FEMA Staging Area has been established at Fort A. P. Hill, Virginia.
- FEMA Region IV Regional Watch Center (RWC) is at Enhanced Watch. Region IV Regional Response Coordination Center (RRCC) is activated to Level I – Full Activation. Region III RWC is at Enhanced Watch. Region II RWC is activated to Enhanced Watch.

### **FEMA US&R**

- The Urban Search and Rescue (US&R) Incident Support Team (IST) has been activated in support of Hurricane Matthew.
- Five California Task Force (TF) members are being deployed: (1) TF3; (2) TF5; (1) TF7; and (1) TF8.

### **Activations**

- The Florida, South Carolina, North Carolina, and Georgia State Emergency Operations Centers are at Full Activation.

### **Critical Infrastructure**

- The Department of Homeland Security, Office of Cyber and Infrastructure Analysis estimates that approximately 2.6M – 2.9M people could lose power from Florida to Georgia.

# **SITUATION SUMMARY**

## **Hurricane Matthew**

### **National Hurricane Center**

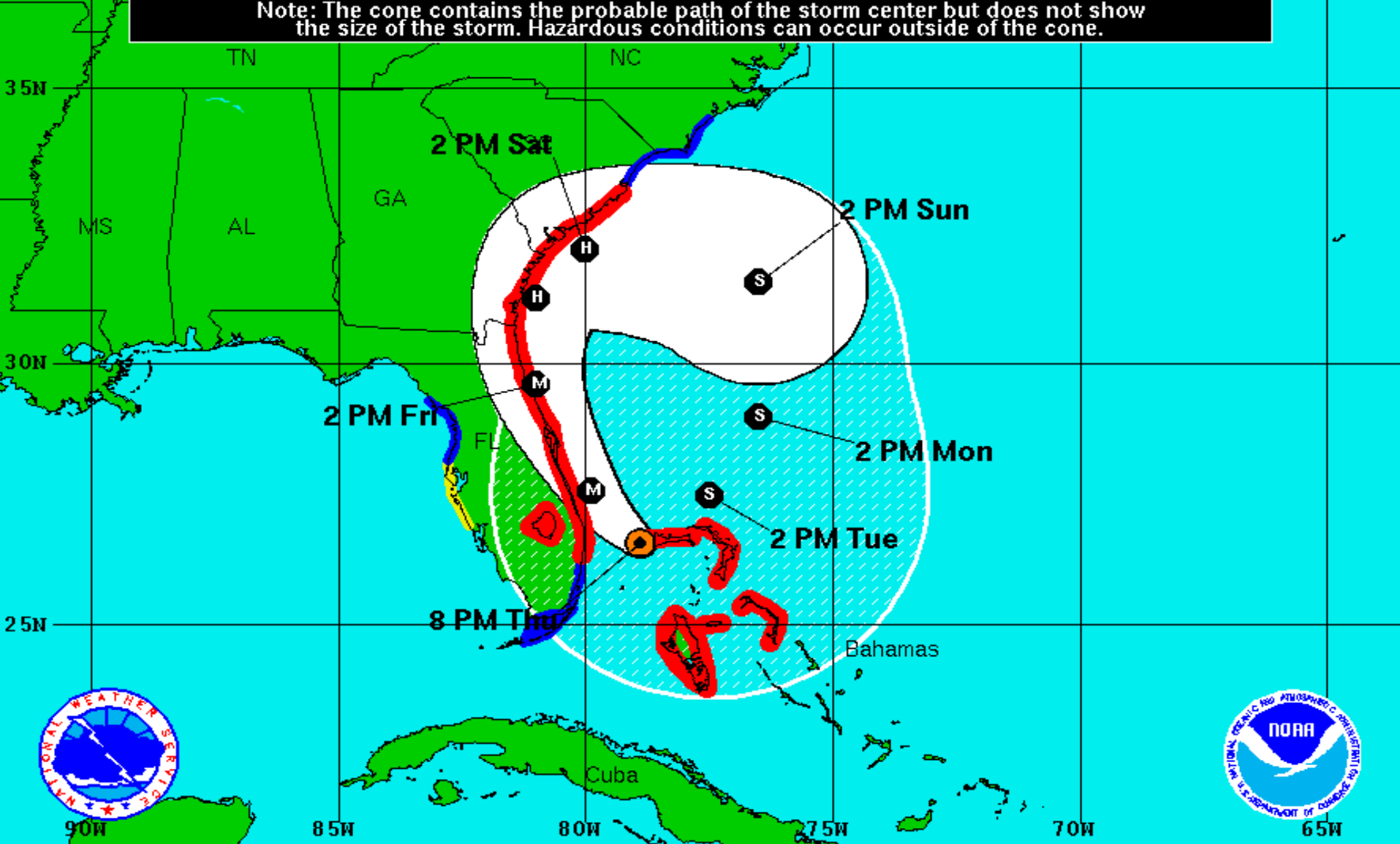
- A Hurricane Warning is in effect for the northwestern Bahamas, north of Golden Beach, Florida to South Santee River in South Carolina, and Lake Okeechobee in Florida. A Tropical Storm Warning is in effect for Chokoloskee, Florida to Golden Beach, Florida, the Florida Keys from Seven Mile Bridge eastward, Florida Bay, Anclote River to Suwannee River in Florida, and north of Santee River in South Carolina to Surf City, North Carolina. A Tropical Storm Watch is in effect north of Chokoloskee, Florida to Anclote River in Florida.

**WIND:** Maximum sustained winds were 140 (+25) mph, with higher gusts. The estimated minimum central pressure was 27.70 (-0.47) inches. Hurricane-force winds extended out to 60 miles from the storm's center, and tropical-storm-force winds out to 185 miles from the center. A turn toward the north-northwest is expected tomorrow morning.

**RAINFALL:** Expected to produce 5 to 10 inches of rain in coastal eastern Florida, Georgia, South Carolina, and southeast North Carolina with isolated amounts up to 12 inches.

**STORM SURGE:** 7 to 11 feet above normal tide levels are possible from Sebastian Inlet, Florida to Edisto Beach, South Carolina.

Note: The cone contains the probable path of the storm center but does not show the size of the storm. Hazardous conditions can occur outside of the cone.



## Hurricane Matthew

Thursday October 6, 2016

8 PM EDT Intermediate Advisory 35A

NWS National Hurricane Center

## Current Information:

Center Location 26.6 N 78.9 W

Max Sustained Wind 130 mph

Movement NW at 13 mph

## Forecast Positions:

● Tropical Cyclone ○ Post-Tropical

Sustained Winds: D < 39 mph

S 39-73 mph H 74-110 mph M > 110mph

## Potential Track Area:

Day 1-3 Day 4-5

## Watches:

Hurricane Trop.Storm

## Warnings:

Hurricane Trop.Storm

# SITUATION SUMMARY

## Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

### Cal OES COASTAL REGION

- See Fire Activity Section

### Radiological Release, Antioch, Contra Costa County, SPILL: 16-6109

- On 10/06/16 at 1035 hours the California State Warning Center (CSWC) received notification from the Contra Costa County Fire Department advising that moisture density gauge was run over causing the release of radiological materials.
- Location was at James Donlon Blvd. and Taborda Dr., in Antioch, Contra Costa County.
- The materials contained within the gauge were Cesium 137 and Americium 241.
- Approximately 50 people were evacuated; however, evacuations were lifted as of 1200 hours.
- The CSWC made all appropriate notifications per SOP.
- Per the Cal OES Radiological Preparedness Unit (RPU):
  - The California Department of Public Health (CDPH) Radiologic Health Branch responded to scene.
  - No contamination occurred and there was no release of radioactive materials.

### Cal OES INLAND REGION

- Nothing Significant to Report

### Gas Release, Bakersfield, Kern County, SPILL: 16-6113

- On 10/06/16 at 1235 hours the California State Warning Center (CSWC) received notification from Southern California Gas (SoCal Gas) advising that they were working a leak investigation in Bakersfield, Kern County.
- The incident was located in an industrial area at 5060 California Ave., Bakersfield.
- The incident occurred at approximately 1037 hours.
- The source of the leak is unknown but sewer gas is suspected. The amount released is unknown.
- Approximately 200 persons were evacuated.
- Per Kern County Warning Point: The fire department cleared the scene several hours ago; turning the scene over to SoCal Gas and a plumber.
- The CSWC made all notifications per SOP.

### Cal OES SOUTHERN REGION

- Nothing Significant to Report



# **SITUATION SUMMARY**

## **California Department of Public Health Zika Virus and Meningococcal Disease Update**

The Medical and Health Coordination Center (MHCC) continues to be activated in response to the Zika Virus Disease and Meningococcal Disease Outbreak. Going forward, the Zika Virus situation report will continue to be distributed weekly and the Meningococcal Disease Outbreak situation report will be distributed biweekly starting October 13, 2016. This situation report reflects only Zika Virus activities.

- The MHCC is coordinating with EF 08 partners, healthcare facilities and local health departments (LHDs) to ensure responses are timely and accurate.
- CDPH and EMSA Duty Officer Programs are monitoring the Zika virus disease outbreak after hours and remain in communication with the Regional Disaster Medical and Health Coordination (RDMHC) Programs and the Medical Health Operational Area Coordinator (MHOAC) Programs throughout California.

## **Zika Virus**

- As of Friday, September 30, 2016, there have been 305 travel-associated Zika virus infections in California.
- This number is an increase from 302 cases reported in the last operational period.
- CDPH centers and programs continue to monitor Zika virus disease and provide information to the MHCC related to their specific activities on a weekly basis.

## **FIRE ACTIVITY**

Cal OES Fire Preparedness Levels		
National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 2	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 1	Multi-Agency Coordination System MACS Mode: 1

### **Soberanes, Vegetation Fire, Monterey County**

Location: Soberanes Creek, Garrapata State Park, north of Palo Colorado/Big Sur

Jurisdiction: SRA

Type 2 IMT

Per Cal OES Duty Officers, CAL FIRE, and ICS-209 [as of 10/06/16 at 1737 hours](#):

- [132,100 Acres](#), 97% Contained
- Expected Containment Date: 10/15/16
- 20 Single Residences Threatened
- 3 Residential Structures; 2 Other Minor Structures Damaged
- 57 Residential Structures; 11 Other Minor Structures Destroyed

### **Deployments**

- 4 Cal OES Public Safety Communications (PSC) Technicians and 1 Cal OES PSC Trainee

### **Resources Assigned**

- 5 Local Government Engines

### **FMAG**

- On 07/28/16 at 1852 hours an FMAG was approved by FEMA, FM-5137.

### **Proclamations**

- On 08/31/16, a signed revised extended Proclamation was received from Monterey County which includes both the Soberanes and Chimney Fires. They are requesting CDAA for debris removal.



# **FIRE ACTIVITY**

## **Loma, Vegetation Fire, Santa Clara and Santa Cruz Counties**

Location: Loma Prieta Road/Loma Chiquita Road, 10 miles NW of Morgan Hill

Jurisdiction: State DPA, SRA

Type 1 IC

Per Cal OES Duty Officers, CAL FIRE, and ICS-209 [as of 10/06/16 at 1705 hours](#):

- 4,474 Acres, 95% Contained
- Expected Containment Date: 10/08/16
- 1 Single Residence Damaged
- 12 Single Residence; 16 Other Minor Structures Destroyed
- Hold and improve lines.

## **Deployments**

[1 Cal OES Public Safety Communications \(PSC\) Technician](#)

## **Resources Assigned**

- 1 Local Government Water Tender

## **FMAG**

- On 09/26/16 at 1610 hours an FMAG was received and has been placed on hold.
- On 09/28/16 at 1513 hours an updated FMAG was received and has been placed on hold.

## **Proclamations**

- On 09/27/16, a Proclamation was received from Santa Cruz County for the Loma Fire. There are no requests for state assistance.
- On 09/30/16, a Proclamation was received from Santa Clara County. There are no requests for state assistance.

# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

## Lifeline Routes:

- There are no Lifeline Route closures at this time.

## Non-Lifeline Routes:

- There are no Non-Lifeline Route closures at this time.

## Wildfire Closures:

- There are no Wildfire Route closures at this time.

## Emergency Center Activations:

- There are no Emergency Center Activations at this time.



Click on the Caltrans Logo to check  
current highway conditions.  
*You can also call 1-800-427-7623 for  
current highway conditions.*



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## California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

### Service Interruptions:

- None reported

### Remote/Community Isolations:

- None reported

# WEATHER OF CONCERN

## Weather of Concern

- Weak to moderate Santa Ana winds will produce significant drying and warming through Saturday, creating critical fire weather conditions. A Fire Weather Watch and Red Flag Warning have been issued for portions of Southern California.

## **Active Weather Warnings, Watches and Advisories by County:**

[http://www.wrh.noaa.gov/sto/brief/www\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php)

# **WEATHER SYNOPSIS BY REGION**

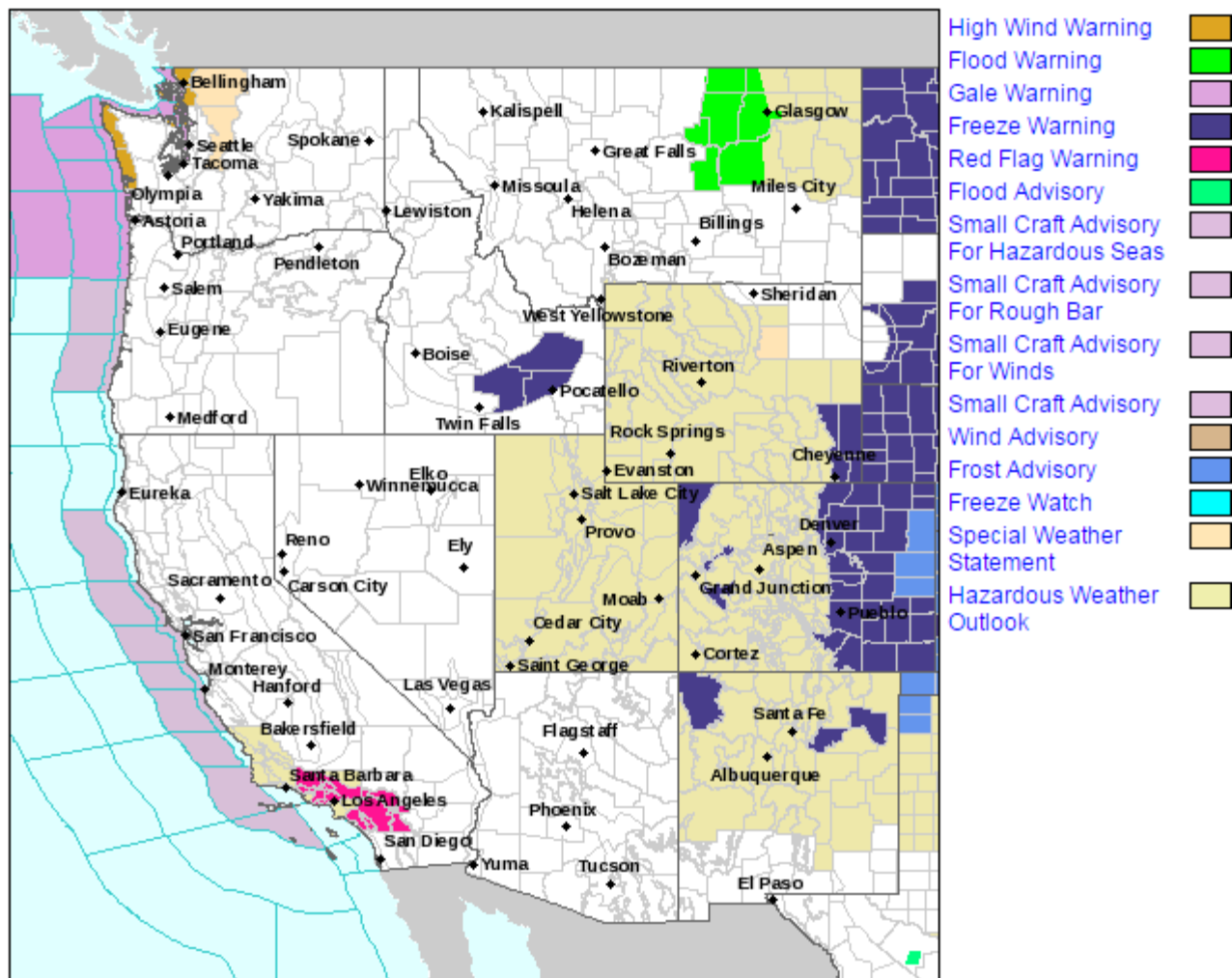
## **NORTHERN CALIFORNIA**

High pressure is strengthening over the region today and will generate some north to east/offshore winds mainly for the Sacramento Valley and surrounding foothill areas that will last into Friday morning. The strongest gusts will be around 30 mph, but most areas will have gusts up to around 25 mph. The winds are likely to weaken some this afternoon then become a bit stronger overnight into Friday morning. Today should have the strongest winds. Some moderately low relative humidity (RH) will develop with the wind as well, and most areas will see at least moderate overnight RH recovery. Dry and unseasonably warm weather will be in place Friday through Sunday as the high pressure holds over the region with the warmest inland areas' afternoon highs from about 85-90. An unsettled weather pattern will develop next week as first a weakening trough approaches the coast later Monday and temperatures start to cool off. The details of the rest of the week are rather uncertain, but for now it appears a stronger trough will be off shore Tuesday and move ashore with some precipitation Wednesday. Even more precipitation may arrive next Thursday. Another round of widespread, significantly wetting rainfall amounts are possible the latter half of next week.

## **SOUTHERN CALIFORNIA**

North and northeasterly offshore winds are developing early this morning. A few places in northern Los Angeles County and the highest elevations of Orange County are experiencing north-northeast wind gusts over 25 mph at the current time. Expect winds to increase in these areas through the day as surface pressure gradients increase. By this afternoon and evening, northeast winds of 15-30 mph with gusts to 45 mph will be possible across most of northern Los Angeles County, the Cajon Pass and the Santa Ana Canyon. The winds will remain in place overnight tonight with east winds developing across the Banning Pass and San Diego County on Friday. Expect similar wind speeds Friday morning before winds decrease toward Friday evening. Weak offshore winds will continue Friday night into Saturday before cooler, onshore flow resumes Saturday night into Sunday. The offshore winds will result in temperatures reaching the 80s in the valleys and lower foothills today. Friday and Saturday will be much warmer and drier with valley and foothill temperatures reaching the 90s from Monterey County all the way south into interior sections of San Diego County. Minimum RH will be in the single digits Friday afternoon and again Saturday afternoon. Expect poor recovery tonight and again Friday night. Higher RH and cooler temperatures will slowly return early next week. By next Tuesday, expect near to slightly below normal temperatures as another trough impacts northern sections of the state. No precipitation is expected through the period.

# WEATHER MAP



Last map update: Oct. 6th 2016 at 7:05:11 pm MDT



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## **Current CAL OES Proclamations**

### **Soberanes, Vegetation Fire, Monterey County**

- On 07/26/16, Acting Governor Tom Torlakson issued emergency proclamations for Monterey County due to the effects of the Soberanes Fire.
- On 07/24/16, Monterey County proclaimed a local State of Emergency.
- On 08/04/16, Monterey County requested assistance through CDAA and a Federal Declaration in order to request federal assistance through the Stafford Act.
- On 08/31/16, a signed revised extended Proclamation was received from Monterey County which includes both the Soberanes and Chimney Fires. They are requesting CDAA for debris removal.

### **Loma, Vegetation Fire, Santa Clara and Santa Cruz Counties**

- On 09/27/16, a Proclamation was received from Santa Cruz County for the Loma Fire. There are no requests for state assistance.
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# CAL OES LAW ENFORCEMENT MISSIONS

## Ongoing OES Law Missions

- **2016-LAW-27100, 10/05/16, 1000 hours:** Alpine County Sheriff's Department has requested mutual aid Search And Rescue assistance in searching for a missing female who has been missing since July 2016. Calaveras County Sheriff's Department's Search & Rescue Dive Team & Side Scan Sonar as well as Placer County Sheriff's Department will assist in searching Lake Alpine. The search date is Saturday, 10/08/16 at 0800 hours. **Mission Ongoing.**

# CAL OES MISSIONS

## Ongoing Cal OES Missions

- **2016-Inland-26929:** Mission request from Mariposa County for a VTAC Repeater & a Cache (28 HT's) of radios for an exercise 10/25/16-10/27/16.
- **2016-Coastal-26848:** Caltrans - Hazmat Manager for DROC for the Clayton Fire in Lake County. On Scene 09/28/16 - 12/16/16. **Mission Ongoing.**
- **2016-Coastal-26842:** CDFW - Oil Spill Prevention Specialist for the Clayton Fire in Lake County. To be On Scene 10/03/16 - 12/16/16. **Mission Ongoing.**
- **2016-CREOC-26667:** California Air Resources Board, Air Monitoring Equipment (4) for the Soberanes Fire. **Mission Ongoing.**
- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. **Mission Ongoing.**
- **2016-Coastal-26412:** DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. **Mission Ongoing.**
- **2016-SOC-26086:** California Air Resources Board to provide two (2) air monitors equipped with AIRSIS transmitters through 11/18/16. **Mission Ongoing.**
- **2016-Southern-25043:** California Department of Public Health to conduct housing and food inspections for detention facilities through 12/31/16. **Mission Ongoing.**
- **2016-Southern-25037:** California Division of Drinking Water to conduct surface water inspections for 11 water systems and train new hires through 12/31/16. **Mission Ongoing.**

# CAL OES MISSIONS

## Ongoing Cal OES Missions

- **2016-SOC-24742:** Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. This is expected to be in place through December 2016. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until October 2016. **Mission Ongoing.**

# **Cal OES 2016 DROUGHT**

**The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.**

## **Current Local Emergency Proclamations:**

A total of **58** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*